



# Product Specifications

Organic Nu-MAG®

**Description:** Nu-MAG® is a Certified Organic fine powder. Designed to act as a natural alternative to magnesium stearate, this blend of ingredients provides the lubrication necessary for the production of tablets and capsules. Organic Nu-MAG® is all-natural and is subject to seasonal and variety variations in nutrient analysis, color, taste and aroma; however, these variations have not been shown to affect finished products.

**Typical Use Rate:** 0.5 -3.0%

**Ingredients:** Organic Rice Extract, Organic Rice Hulls, Organic Gum Arabic, Organic Sunflower Oil

**Allergens:** None

**Country of Origin:** USA

### Specification

Color: Light Tan\* (\*Subject to seasonal variations)

**Product Analysis:** Organic Nu-MAG®

Protein	5 - 8 %
Fat	19 - 27 %
Moisture	< 7.5 %
Carbohydrates	47 - 64 %
Ash	8 - 13 %

TPC Aerobic (cfu/g)	≤ 10,000
E. coli (MPN/g)	< 3
Coliform (MPN/g)	≤ 10
Yeast (cfu/g)	< 100
Mold (cfu/g)	< 100
Staphylococci (cfu/g)	< 10
Salmonella (in 375g sample)	Negative

**Packaging:** 25 kg bag in a box / 27 boxes per pallet = 675 kg / pallet

**Storage:** Store at > 32 °F (0 °Celsius) and < 90 °F (32 °Celsius)

**Shelf Life:** 2 years

**Label:** “Organic Rice Extract Blend” or list all four ingredients

**HS Code:** 2302.40.0105

**Certifications:** GRAS – Self-Affirmation



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